

NOVEMBER/DECEMBER 2024

**23USMB13 — SOCIAL AND PREVENTIVE  
MEDICINE (SEC)**

Time : Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

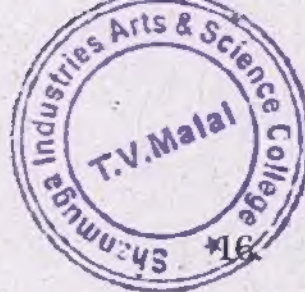
1. What is disease?
2. Define hospital record.
3. What is behavioural science?
4. What is health psychology?
5. What is health education?
6. Give a list of communicable diseases.
7. What is preventive medicine?
8. Why is preventive medicine important?
9. What is MERS?
10. What is alternative medicine?





SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.



11. (a) Discuss the concept of health.  
Or  
(b) What are determinants of health? Explain.
12. (a) Give an account of nutritional programme for health management.  
Or  
(b) Discuss about water and sanitation in human health.
13. (a) What are the major health problems in India? Explain.  
Or  
(b) What are the levels of health care in India? Explain.
14. (a) Write a brief note on levels of disease prevention.  
Or  
(b) Briefly discuss the role of preventive medicine.
15. (a) What do you know about Covid-19?  
Or  
(b) Discuss about Ebola virus disease.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Discuss in detail about health information system.
17. Elaborate on rural primary health care in India.
18. What are the programmes for communicable diseases? Explain.
19. Elaborate on disease surveillance.
20. Discuss in detail about Ayurveda approach to combat epidemic and pandemic outbreaks.